

Listing of the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

1-38 (Cancelled).

39 (Previously presented): An isolated nucleic acid molecule comprising a nucleotide sequence comprising selected from the group consisting of:

- (a) ATTATAC[[:]]
- (b) ~~—~~TCTATAC;
- (c) ~~—~~TTTATAT;
- (d) ~~—~~TTTATGC;
- (e) ~~—~~TGTATAC; and
- (f) ~~—~~TTAATAC,

wherein the nucleotide sequence is located within ~~a~~ an *att* recombination site which is capable of undergoing recombination with a cognate *att* site containing the same nucleotide sequence ~~recognized by the integrase recombination protein.~~

40 (Previously presented): The isolated nucleic acid molecule of claim 39, which comprises two or more recombination sites.

41 (Previously presented): The isolated nucleic acid molecule of claim 39, wherein the recombination site is located between a transcriptional regulatory sequence and an open reading frame, wherein the transcriptional regulatory sequence and open reading frame are operably linked.

42 (Previously presented): The isolated nucleic acid molecule of claim 41, wherein the transcriptional regulatory sequence is a promoter.

43 (Previously presented): The isolated nucleic acid molecule of claim 39, which is a vector.

44 (Previously presented): The isolated nucleic acid molecule of claim 43, wherein the vector is a plasmid.

45 (Previously presented): The isolated nucleic acid molecule of claim 39, which further comprises at least one origin of replication.

46 (Previously presented): The isolated nucleic acid molecule of claim 45, which comprises at least two origins of replication.

47 (Previously presented): The isolated nucleic acid molecule of claim 45, which comprises at least one origin of replication that allows for replication of the nucleic acid molecule in a prokaryotic cell.

48 (Previously presented): The isolated nucleic acid molecule of claim 47, wherein the prokaryotic cell is an *Escherichia coli* cell.

49 (Previously presented): An isolated host cell comprising one or more isolated nucleic acid molecules of claim 39.

50-56 (Canceled).